## SEQUENCE LISTING

| <110>                            | Kasahara, Noriyuki<br>Logg, Christopher Reid<br>Anderson, W. French |     |
|----------------------------------|---|-----|
| <120>                            | GENE DELIVERY SYSTEM AND METHODS OF USE                             |     |
| <130>                            | 06666-022001  |     |
|                                  | US 09/409,650<br>1999-10-01   |     |
|                                  | US 60/102,933<br>1998-10-01   |     |
| <160>                            | 8   |     |
| <170>                            | FastSEQ for Windows Version 4.0                                     | •   |
| <210><br><211><br><212><br><213> | 24<br>DNA   |     |
| <400><br>atccad                  | I<br>cagtt caggttcaat ġgcg  | 24  |
| <210><br><211><br><212><br><213> | 18  |     |
| <220><br><223>                   | synthetic oligonucleotide   |     |
| <400><br>ctgcta                  | 2<br>acctt ctttttga   | 18  |
| <210><211><211><212><213>        | 24  | • • |
| <400><br>gattc                   | 3<br>ttgtc tgtcatcata ctgg  | 24  |
| <210><211><211><212>             | 31  |     |

|  | <513> HOMO | sapren     |            |   |    |
|--|------------|------------|------------|---|----|
|  | <400> 4    |            |            | _ | 31 |
|  | agagtacgag | ccatagataa | cgttactggc | С | 21 |
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|  | <213> homo | sapien     |            |   |    |
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|  | <210> 6    |            |            |   |    |
|  | <21İ> 31   |            |            |   |    |
|  | <212> DNA  |            |            |   |    |
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|  | ctgtacaagt | agcggccgcg | ccatagataa | a | 31 |
|  | <210> 7    |            |            |   | •  |
| Taran .  | <211> 31   |            |            |   |    |
| 2 0022<br>2 0022   | <212> DNA  |            |            |   |    |
| The state of the s | <213> Homo | sapien     |            |   |    |
|  | <400> 7    |            |            |   |    |
| The state of the s | -          | ccatggccat | tcgaaccgcg | a | 31 |
| 944<br>1941<br>1711 -  | ,          |            | _          |   |    |
| And the second s | <210> 8    |            |            |   |    |
| 3  | <211> 31   |            |            |   |    |
| <u> </u>   | <212> DNA  |            |            |   |    |
| -  | <213> Homo | sapien     |            |   |    |
| The state of the s | <400> 8    |            |            |   |    |
| ₹ <del>525</del>   |            | gccatagata | aaataaaaqa | t | 31 |
|  | ーフフフププレープレ | 2          |            |   |    |